INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002327

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 G06K 9/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC G06K 9/00, G03B 15/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and application For inventions 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) KIPASS, FPD, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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	Further	documents	are	listed i	in the	continuation of	Box	C,
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X See patent family annex.

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- "E" earlier application or patent but published on or after the international filing date
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Date of the actual completion of the international search

03 JANUARY 2005 (03.01.2005)

Date of mailing of the international search report

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Name and mailing address of the ISA/KR



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International application No.

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 01-145642	07. C6. 1989	EP 0308162 A	22. 03. 1989
US 5,109,427	28. 01. 1992	KR 93-05570 A	23.06.1993